

SAINT FRANCIS UNIVERSITY

Pre Medicine BS in Public Health

Effective Fall 2017

(Students who enter the university prior Fall 2018/Spring 2019)

FF	Year 1 – Fall	Cr	Sem.	Grade		Year 1 – Spring	Cr	Sem.	Grade		Year 1 - Summer	
CHEM 121	Chemistry Principles I w/ lab	4			CHEM 122	Chemistry Principles II w/ lab	4					
CORE 113	First Year Seminar	3			CORE 104	Spring Comm Enrichment	0					
CORE 103	Fall Comm Enrichment	0			PSYC 101	Intro to Psychology	3					
BIOL 111	Intro to Bio: w/lab	4			SOC 101	General Sociology	3					
RLST 105	Franciscan Goals for Today	3			WRIT 102	Research Writing	3					
PUBH 101	Intro to Public Health	3			PUBH 110	Concepts of Health and Disease	3					
Total Credits		17			Total Credits		16				<i>Year 1 total</i>	33
SO	Year 2 – Fall	Cr	Sem.	Grade		Year 2 – Spring	Cr	Sem.	Grade		Year 2 – Summer	
BIOL 205/211	Anatomy & Physiology	4			BIOL 206/406	Anatomy & Physiology	4					
LIT 104	Writing About Literature	3			PUBH 202	Introduction to Epidemiology	3					
		0					0					
STAT 205	Essentials of Statistics	3			PHIL 205	Reasoning and Responsibility	3					
MATH 121	Calculus w/ Analy Geom I (GenEd math)	3			MATH 122	Calculus w/ Analy Geom II	3					
CHEM 221	Organic Chemistry I w/lab	4			CHEM 222	Organic Chemistry II w/lab	4					
Total Credits		17			Total Credits		17				<i>Year 2 total</i>	34
<p><i>Review over summer for one of the following Professional School Entrance Exams: MCAT, OAT, VCAT, DAT, and GRE. Shadow a health professional or complete a summer internship. Consider undergraduate research in your Junior year. See your advisor about completing your career statement and resume. (PA does not require MCATs)</i></p>												
JR	Year 3 – Fall	Cr	Sem.	Grade		Year 3 – Spring (MCATs)	Cr	Sem.	Grade		Year 3 - Summer	
FNAR	Fine Arts (ART,MUS,THR,FNAR)	3			BIOL103	Environ Studies	3					
EXAM 301	Writing Comp Exam	0			PHIL 312	Health Care Ethics	3					
PUBH 301	Health Promotion/Disease Prev	3			PUBH 310	Pub Hth Interv: Prog Des/Eval	3					
HIST 245	History of Medicine	3			PHYS 105/122	Physics II (Intro/Gen, respectively)	4					
PHYS 104 or 121	Physics I	4			LANG	Foreign Language Elective 102+	3					
DIV	Diversity Elective	3										
Total Credits		16			Total Credits		16				<i>Year 3 total</i>	32

Year 4 – Fall				Year 4 – Spring 1 st 8 wks				Year 4 – Spring 2 nd 8 wks			
PUBH 401	Global Health	3		PUBH 430	Capstone Project in PUBH	3					
CORE 407	Keystone Seminar	3		PUBH 320	Healthcare Law & Policy	3					
Elective	PUBH Elective	3		PUBH 410**	PUBH Rotation	6					
SOC 312	Medical Sociology	3		EXAM 401	Comprehensive Exam	0					
Elective	PUBH Elective	3									
Elective	PUBH Elective	3									
	Field Exp Preparation ¹	0									
	<i>Total Credits</i>	<i>18</i>			<i>Total Credits</i>	<i>12</i>			<i>Year 4 total</i>		<i>30</i>
Subtotal		65				66			Grand Total		128-131

Blue – General Education/CORE Course Requirements

Red – Public Health Major Course Requirements

Black – Public Health Major Collateral Course Requirements

Green: Suggested preprof electives based on goals; plan with advisor

Electives Approved by your Public Health Advisor (15 credits total)

Suggested GETM's include: Sustainability & the Environment; or Science, Technology, & Society

! Required the semester prior to field rotation

GenEd: PSYC 101, ECON 101, SOC 100-200, or PLSC 102 or 103

**In 8 or 16 wks. Discuss with FE Coordinator